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Registered Representative

Signature

Date of Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

For: SOLVENT EXTRACTION MIXTURE
FOR THE SEPARATION OF
GROUPS OF BASE METALS

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) Group Art Unit: 1754
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) Examiner: unknown
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)
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Commissioner for Patents
Mail Stop Missing Parts
Alexandria, VA 22313-1450

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed below and on the attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

The references now cited are the following:

US PATENTS

No.	Date	Name
US 5,478,539 A	12/26/1995	Dalton
US 5,213,777 A	05/25/1993	Dalton
US 4,356,309 A	10/26/1982	Hamburg, et al.

FOREIGN PATENTS

No.	Date	Country
GB 2 054 543 A	02/18/1981	Great Britain
DD 155 295 B	06/02/1982	East Germany
EP 0 513 966 A	11/19/1992	Europe
DD 299 059 A	03/26/1992	East Germany

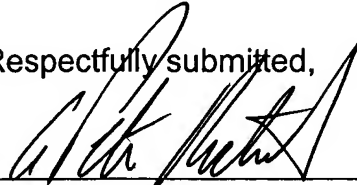
In accordance with 37 C.F.R. § 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

The relevance of the East German references is that they were cited as Category A references in the corresponding PCT search report.

Applicant(s) respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "G. Peter Nichols", written over a horizontal line.

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FORM PTO-1449	SERIAL NO. 10/733,907	CASE NO. 10908/6
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE December 11, 2003	GROUP ART UNIT 1754
(use several sheets if necessary)		APPLICANT(S): Schaekers et al.

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1.	4,356,309 A	10/26/1982	Hamburg, et al.		
	A2	5,213,777 A	05/25/1993	Dalton		
	A3	5,478,539 A	12/26/1995	Dalton		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
	A4	GB 2 054 543 A	02/18/1981	Great Britain		No
	A5	DD 155 295 B	06/02/1982	East Germany		No
	A6	DD 299 059 A	03/26/1992	East Germany		No
	A7	EP 0 513 966 A	11/19/1992	Europe		No

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.